Attorney Docket No.: SCRIP1600-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Bevan et al.

Art Unit:

1647

Application No.:

10/539,377

Examiner:

J.M. Lockard

Filed:

January 18, 2006

Conf. No.

6746

Title:

ANKTM1, A COLD-ACTIVATED TRP-LIKE CHANNEL

EXPRESSED IN NOCICEPTIVE NEURONS

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION

Sir:

Responsive to the Office Action mailed February 27, 2008, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include attached replacement sheets of the drawings.

Remarks/Arguments begin on page 8 of this paper.